

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroaki Yamamoto
 Serial No. : Unassigned
 Filed : Herewith
 Title : METHOD FOR ENHANCING ACTIVITY TO REGENERATE ELECTRON
 ACCEPTOR FOR OXIDOREDUCTASE IN MICROORGANISM CAPABLE OF
 PRODUCING SAID OXIDOREDUCTASE, AND USE OF MICROORGANISM
 PREPARED BY SAID METHOD

Art Unit : Unknown
 Examiner : Unknown

31011 U.S. PTO
 10/010593
 11/09/01

Commissioner for Patents
 Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 09/478,163, filed on January 5, 2000. The references were submitted to and/or cited by the Office in the prior application, and therefore are not provided in this application.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

Nov. 9, 2001

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Joanne D. Boyle

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06501-052002	Application No. Unassigned
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Hiroaki Yamamoto	
		Filing Date Herewith	Group Art Unit Unknown

J1011 U.S. PTO
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Translation		
					Yes	No	
	AB	3-232493	Oct. 16, 1991	JP	(Concise Explanation previously submitted in parent)		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
~	AD	Usui et al., "Molecular cloning...." FEBS, 262:135-138, 1990
-	AE	Su et al., "A cDNA Encoding...." DNA and Cell Biology, 9:657-665, 1990
~	AF	Guo et al., "Transfected human...." Proc. Natl. Acad. Sci. USA, 90:8668-8672, 1993
	AG	Cali et al., "Characterization of...." The Journal of Biological Chemistry, 266:7774-7778, 1991
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	AI	Fu et al., "Cloning of Human...." Molecular Endocrinology, 11:1961-1970, 1997
	AJ	Fu et al., "Complete Structure of...." DNA and Cell Biology, 16:1499-1507, 1997
	AK	St-Arnaud et al., "The 25-Hydroxyvitamin...." Journal of Bone and Mineral Research, 12:1552-1559, 1997
	AL	Monkawa et al., "Molecular Cloning...." Biochemical and Biophysical Research Communications, 239:527-533, 1997
	AM	Takeyama et al., "25-Hydroxyvitamin...." Science, 277:1827-1830, 1997
	AN	GenBank Accession No. AB005990, 31-July-1997
	AO	GenBank Accession No. AB001992, 13-May-1999
	AP	GenBank Accession No. AA877142, 29-April-1998
	AQ	Imai et al., "ERC-55, a Binding...." Biochemical and Biophysical...., 233:765-769, 1997
	AR	Wakino et al., "Evidence for 54-kD...." Gerontology, 42:67-77, 1996
	AS	Axén, E., "Purification from pig...." FEBS, 375:277-279, 1995
	AT	Burgos-Trinidad et al., "Immunopurified 25-Hydroxyvitamin D...." The Journal of Biological Chemistry, p. 267:3498-3505, 1992
	AU	Warner, M., "Catalytic Activity of Partially...." The Journal of Biological Chemistry, 257:12995-13000, 1982

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Other Documents (include Author, Title, Date, and Place of Publication)

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	AV	Bone, J., Min. Res., Vol. 11, Suppl., p. 117, 1996
	AW	Takeyama et al., "Retinoic Acid Differentially....," Biochemical and Biophysical Research Communications, 222:395-400, 1996
	AX	Mano et al., "Positive and Negative....," The Journal of Biological Chemistry, 269:1591-1594, 1994
	AY	Ebihara et al., "Intron Retention Generates....," Molecular and Cellular Biology, 16:3393-3400, 1996
	AZ	Sakaki et al., "Molecular Engineering Study....," The Journal of Biological Chemistry, 271:26209-26213, 1996
	BA	Dilworth et al., "Different Mechanisms of....," The Journal of Biological Chemistry, 270:16766-16774, 1995
	BB	Takahashi, J., Bioscience and Industry, 50:1115-1118, 1992 (Concise Explanation Attached)
	BC	Martin et al., "Effect of oxygen supply during growth on the production of cytochromes, enzymes, and acid end products by Haemophilus parasuis", Can J Microbiol, 38(9):958-68, 1992
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	BE	Yamamoto et al., "Cloning and expression in Escherichia coli of a gene coding for a secondary alcohol dehydrogenase from Candida parapsilosis", Biosci Biotechnol Biochem, 63(6):1051-5, 1999

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